I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO: COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450, ON THE DATE INDICATED BELOW.

By: Louis Drain

Date:

August 3, 2005

AUB 1 2 2005

PATENT
MAIL STOP AMENDMENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Patent Application of:

Shuo-Yen Robert Li

Conf. No.: 8816

Group Art Unit:

2661

Appln. No.:

09/882,075

Examiner:

Man U Phan

Filing Date:

Title:

June 15, 2001

Attorney Docket No.: 681954-119US

(P-11930060)

GENERAL SELF-ROUTING MECHANISM FOR MULTICASTING

CONTROL OVER BIT-PERMUTING SWITCHING NETWORKS

AMENDMENT

This Amendment is in response to the Office Action mailed April 4, 2005 (Mail Date 20050330) and is being filed within the first month of extension under 37 C.F.R. § 1.13(a) and 37 C.F.R. § 1.17(a). A Petition for Extension of Time to and including August 4, 2005 is filed herewith.

Please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listings of the claims which begins on page 3 of this paper.

Remarks/Arguments begin on page 10 of this paper.

enter. TP